

DSM2 User Interface

Get in touch with reality

Reality Quips

An error does not become truth by reason of multiplied propagation, nor does truth become error because nobody sees it. ~Mahatma Gandhi

Reality is merely an illusion, albeit a very persistent one. ~Albert Einstein

I hate cameras. They are so much more sure than I am about everything. ~John Steinbeck

DSM2 User Interface

Text file based

- Flexibility
- Information scattered across multiple files, multiple tables
- Echo file a partial solution

Physical attributes with low immediate traceability

- GIS Information, Bathymetry data

Output referenced by monikers

DSM2 Proposed UI

Access via the most logical interface...

A Map

Access via the easiest, most wide spread interface...

Loosely structured text files

Some principles to live by...

Only one thing really matters quick, quicker, *quickest!!!*

Accessible to all

Secure & Sharable

Traceability from physical to model

Enough Talk

Show me the money

Plus Minus

Very preliminary, still a prototype but still useful

Some potential pitfalls

- Needs a network connection to work
- Depends upon Google Maps API
- Version/features could change on the fly

Some potential goldmines

- Needs no install
- Enables sharing without duplication
- Could leverage on demand computing